Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Friday 23 Jun 2023 until 23:59 on Saturday 24 Jun 2023

Forecast Issued on Thursday 22 Jun 2023 at 12:21

Confidence: High for a more changeable spell of weather but lower for the daily details.

Headline for Friday 23 Jun 2023: Mainly cloudy with occasional rain and increasing hill fog. Fresh to strong winds.

Mountain weather hazards on Friday 23 Jun 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
						FOG	FOG
Partly cloudy (night)	Cloudy	Cloudy	Dull	Dull	Light rain	Fog	Fog
Precipitation probability							
00%	10%	10%	10%	20%	50%	60%	60%

Forecast for Friday 23 Jun 2023

Weather: Dry overnight but high cloud thickening. Some early brightness in the morning but cloud thickening and lowering, bringing some outbreaks of mainly light rain and drizzle in the afternoon and evening, with the odd heavier burst possible.

Chance of cloud-free hill tops above 800m: 80% at first gradually lowering to be 20% or less by evening.

Low cloud and visibility: Patchy cloud at 500-600m in south and west this gradually becoming more extensive during the afternoon and evening, lowering to between 200m in the west and 500m in the northeast bringing very poor visibility in cloud. Visibility away from cloud mainly good in morning falling moderate or poor in rain and drizzle in the afternoon and evening.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 23 Jun 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/13 S	14/18 S	19/24 S	21/28 SW	28/37 S	28/37 S	24/32 S	24/32 SW	27/36 SW
600	7/10 S	12/17 S	16/22 S	19/27 SW	25/35 S	23/32 S	19/28 S	19/28 SW	23/33 SW
300	4/9 S	4/13 S	6/16 S	10/22 SW	14/30 S	11/26 S	9/21 S	10/23 SW	10/25 SW
Valley	2/6 S	2/8 S	5/13 S	11/21 SW	14/27 S	11/24 S	11/23 S	11/23 SW	13/25 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/9	10/7	10/6	10/6	10/6	11/7	12/8	12/8	12/7
600	12/11	12/9	11/8	12/9	12/8	13/9	13/10	13/10	13/10
300	12/12	12/12	13/12	14/13	15/13	15/13	15/14	15/13	15/13
Valley	14/14	15/14	16/15	17/15	17/15	17/15	16/15	16/15	16/15
Freezing Level*	2400m	2400m	2400m	2900m	3000m	3100m	3100m	3400m	3300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Still a sunburn risk through cloud

Forecast for Saturday 24 Jun 2023

Weather: Cloudy in morning with occasional rain becoming dry in the afternoon, cloud becoming broken to allow some sunshine in most places. Patchy cloud may linger over some southwestern fells.

Maximum wind: Southwesterly 25 gusts 35mph.

Chance of cloud-free hill tops above 800m: 10-20% in morning rising to 70-80% in afternoon.

Low cloud and visibility: Extensive cloud down to 300-400m in morning, bases higher in shelter, then becoming more broken or well broken and mostly lifting above the hills, but some persistent patches at 600m in southwest may linger.

Temperature: **Valleys:** Plus 15 Celsius at dawn rising to Plus 20 Celsius
At 800m: Plus 12 Celsius
Freezing level: Well above summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1221 on Thu 22 Jun 2023

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